## STATEMENT OF CLAIMS STATUS

Claims 10-22 are pending.

Claims 10-22 are rejected.

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AMENDMENT AND RESPONSE TO PAPER MAILED 11/17/2004

Filing Date: May 30, 2001 Date Mailed: <u>April 12, 2005</u> Title: HEAT-REGULATING CONTAINER FOR ATMOSPHERE CONDITIONING SYSTEM

Serial No.: 09/870,115 Attorney Docket No.: CLX-701 (470.156) **CLAIMS AMENDMENTS** 

Claim 1-9 (canceled)

Claim 10 (currently amended) A heat-regulating container for use in a heating device having a

heating surface for dispensing volatile insecticide materials into an atmosphere, the container comprising:

a reservoir portion for containing volatile insecticide material, the reservoir portion having

interior and exterior surfaces of side walls and interior and exterior surfaces of a dimpled lower surface,

the interior surface of the lower surface of the reservoir portion further having a plurality of protuberances

extending below exterior surface of the lower surface on the outside of the reservoir portion, the

protuberances dimples in direct contact with the heating surface of the heating device, the protuberances

dimples further defining at least one air gap between the lower surface of the reservoir portion and the

heating surface of the heating device.

Claim 11(currently amended) The container of Claim 10, comprising between about 1 and about

44 protuberances dimples.

Claim 12 (currently amended) The container of Claim 10, in which the plurality of protuberances

dimples each have a height between about 1 mil and about 24 mils.

Claim 13 (currently amended) The container of Claim 10, in which the plurality of protuberances

dimples each have a predetermined height.

Claim 14 (original) The container of Claim 13, in which the closure means comprises an

impermeable film.

Claim 15 (original) The container of Claim 13, in which the closure means comprises a semi

permeable membrane.

Claim 16 (original) The container of Claim 13, in which the closure means comprises a

permeable membrane.

Claim 17 (previously presented) The container of Claim 10, further comprising a volatile

insecticide material.

Claim 18 (currently amended) A container for use in a heating device having a heating surface for

dispensing volatile insecticide materials into an atmosphere, the container comprising:

a reservoir portion for containing volatile insecticide material, the reservoir portion having a

dimpled lower surface with a plurality of protuberances extending below the lower surface and in direct

contact with the heating surface of the heating device, the plurality of protuberances dimples further

defining a plurality of air gaps between the lower outer surface of the reservoir portion and the heating

surface of the heating device.

Claim 19 (currently amended) The container of Claim 18, in which the protuberances dimples

from the lower surface of the reservoir portion are formed by indentations on the lower surface inside the

reservoir portion.

Claim 20 (currently amended) A container for use in an insecticidal vaporizer, the container

comprising a flat reservoir portion with an exterior bottom surface, the exterior bottom surface having a

plurality of uniformly distributed protuberances dimples extending therefrom and in direct contact with a

heating surface in an insecticidal vaporizer, thereby defining a plurality of air gaps between the exterior

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CONDITIONING SYSTEM

bottom surface of the reservoir portion and the heating surface of the insecticidal vaporizer.

Claim 21 (currently amended) A flat container for use in an insecticidal vaporizer, the container

having an exterior bottom surface with a plurality of uniformly-distributed protuberances dimples

extending therefrom, whereby when in use the protuberances dimples are in direct contact with a heating

surface of an insecticidal vaporizer and heat is conducted to the container through the protuberances

dimples.

Claim 22 (currently amended) The container of claim 21 wherein the plurality of uniformly-

distributed protuberances dimples extend from completely over the exterior bottom surface.

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